Amendments to the Claims:

This listing of claims will replace all prior versions, and listings of claims in the application:

Listing of Claims:

1 1. (Currently amended): A computer system with a plurality of database 2 management systems comprising: a disk storage system that storesconfigured to store a plurality of heterogeneous 3 4 databases; 5 a module that combines configured to combine said heterogeneous databases, said module disposed in a server connected to said disk storage system; and 6 7 a network that interconnects configured to interconnect said disk storage system 8 and said server, wherein said module that combines databases, responsive to receiving user-9 requested specifications, controls data transfer bandwidth for reflecting update data from one of 10 said heterogeneous databases in said disk storage system to another of said heterogeneous 11 databases; and wherein said disk storage system performs resource allocations for said 12 bandwidth responsive to control from said module that combines databases. 1 2. (Currently amended): A computer system with a plurality of database management systems comprising: 2. a disk storage system that stores configured to store a plurality of heterogeneous 3 4 databases; 5 a module that combines configured to combine said heterogeneous databases, said 6 module disposed in a server connected to said disk storage system; and 7 a network that connects configured to connect said disk storage system with said server, wherein said module that combines databases, responsive to receiving user-requested 8 9 specifications relating to a requested refresh rate and a replication data volume, determines a required bandwidth and resources therefor in order to satisfy said user-requested specifications, 10 11 and wherein said module that combines databases controls resources of said disk storage system;

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and wherein said disk storage system performs resource allocations for said bandwidth based on control from said module that combines databases.

3 & 4. (Canceled)

- 5. (Previously presented): In a computer system comprising a first server and a second server, interconnected by a network to a disk storage subsystem, a method for replicating comprising:

 allocating resources to perform a copy within a disk storage subsystem, said disk storage subsystem comprising a first database and a second database different from said first database, said first database associated with a first server, said second database associated with a second server; and

 replicating content from said first database to said second database; wherein said replicating is performed using said resources in said disk subsystem substantially independently of sending said content over said network.
- 6. (Original): The method of claim 5 wherein said first database is of a first format and said second database is of a second format, said replicating content from said first database to said second database in said disk subsystem further comprising:
 - replicating said content from said first database to an intermediate database, said intermediate database disposed on a shared volume of both said first format and said second format; and
 - replicating said content form said intermediate database to said second database.
 - 7. (Original): The method of claim 5 wherein said computer system further comprises a third server, said method further comprising:
 - receiving at said third server at least one of a plurality of requested specifications relating to replication;
 - determining a data transfer capacity according to said specifications;

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6	determining at least one of a plurality of data transfer capacity settings according
7	to said data transfer capacity;
8	notifying said disk subsystem of said data transfer capacity settings; and
9	allocating resources in said disk subsystem for data transfer based on said data
10	transfer capacity settings.
1	8. (Previously presented): In a computer system comprising a first server
2	and a second server, interconnected by a network to a disk storage subsystem, a computer
3	program product comprising:
4	code for allocating resources to perform a copy within a disk storage subsystem,
5	said disk storage subsystem comprising a first database and a second database different from said
6	first database, said first database associated with a first server, said second database associated
7	with a second server;
8	code for replicating content from said first database to said second database;
9	wherein said replicating is performed using said resources in said disk subsystem substantially
10	independently of sending said content over said network; and
11	a computer readable storage medium for holding the code.
1	9. (Currently amended): A disk storage subsystem, said disk storage

9. (Currently amended): A disk storage subsystem, said disk storage subsystem operable in a computer system comprising a plurality of computers, said plurality of computers interconnected to said disk storage subsystem by at least one of a plurality of information channels, wherein said disk storage subsystem copies content from a first database to a second database that is different from said first database using resources in said disk subsystem substantially independently of sending said content over said information channels; and wherein said disk storage subsystem copies said content in accordance with a resource allocation received from one of said plurality of computers, said resource allocation based upon at least one of a plurality of data transfer capacity settings determined by said one of said plurality of computers in accordance with a data transfer capacity and at least one of a plurality of received specifications.

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- system comprising a first server and a second server, interconnected by a network to said disk storage subsystem, wherein said disk storage subsystem replicates content of a first database associated with said first server to a second database associated with said second server, said first database and said second database disposed in said disk storage subsystem, said first database being different from said second database, wherein said disk storage subsystem allocates resources to perform content replication within said disk storage subsystem; and said disk storage subsystem replicates content from said first database to said second database; wherein said replicating is performed substantially independently of sending said content over said network.
- 11. (Previously presented): A computer system with a plurality of database management systems comprising: a disk storage system storing a plurality of heterogeneous databases; means for combining databases disposed in a server connected to said disk storage system and a network, for receiving user-requested specifications, and for controlling data transfer bandwidth involved in reflecting update data from a database in said disk storage system to another and different database; and said disk storage system performing resource allocations for said bandwidth based on control from said database combining means.
- 12. (Previously presented): A computer system with a plurality of database management systems comprising: a disk storage system storing a plurality of heterogeneous databases; means for combining databases disposed in a server connected to said disk storage system and a network, for receiving user-requested specifications relating to a requested refresh rate and a replication data volume, for determining required bandwidth and resources therefor in order to satisfy said user-requested specifications, and for controlling resources of said disk storage system; and said disk storage system performing resource allocations for said bandwidth based on control from said database combining means.

13 & 14. (Canceled)